

192.916: Pou 1-1 (8-968)  
HATCHERY PRODUCTION  
SEPTEMBER 1960

UNIV. OF FL LIB  
DOCUMENTS DEPT.

..... October 14, 1960

.....  
U.S. DEPOSITORY

Chick Production

Commercial hatcheries produced 155,654,000 chicks in September, up 15 percent from September 1959. Production of broiler-type chicks totaled 139,982,000, compared with 122,069,000 in September last year--an increase of 15 percent. Output during the months January through September totaled 1,519,487,000, compared with 1,451,211,000 during these months in 1959--an increase of 5 percent. Eggs in incubators on October 1, 1960 indicate that the hatch of broiler-type chicks will continue larger than a year earlier.

Production of egg-type chicks during September totaled 15,672,000, up 13 percent from the 13,818,000 hatched in September 1959. Production during the first 9 months of 1960 totaled 431,613,000, compared with 498,899,000, during these months in 1959--a decrease of 13 percent. A larger October hatch of egg-type chicks than a year ago is in prospect, as the number of eggs in incubators on October 1 was 11 percent larger than on October 1, 1959.

Poult Production

Heavy white breed pouls hatched during September totaled 900,000, up 17 percent from the hatch in September 1959. The hatch of other heavy breeds (mostly bronze) of 90,000 was about twice as large as the seasonally light hatch of 46,000 in September 1959. For the year to date, January through September, the hatch of heavy white breeds of 20,116,000 was up 14 percent from the same period in 1959. The hatch of 53,857,000 other heavy breed pouls, January through September 1960, was up 5 percent from this period in 1959. Output of light breed pouls in September totaled 629,000, up 63 percent from September 1959. The cumulative hatch of light breed pouls, January through September 1960, was down 32 percent from a year earlier.

Total hatch of all breeds during the first 9 months of 1960 was approximately the same as hatched during the first 9 months of 1959.

Turkey eggs in incubators October 1 indicate that the hatch of turkey pouls, all breeds, will be larger than in October 1959.

## Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	September		January through September		September	
	1959 Thou.	1960 1/ Thou.	1959 Thou.	1960 1/ Thou.	1959 Thou.	1960 1/ Thou.
Maine	3,458	4,480	44,200	45,264	113	38
N.H.	678	1,080	10,667	9,452	63	162
Vt.	0	0	68	0	12	0
Mass.	735	780	10,476	8,083	269	360
R.I.	165	270	2,184	2,307	60	2
Conn.	2,162	1,960	29,539	23,854	281	274
N. E.	7,198	8,570	97,134	88,960	798	836
N.Y.	582	540	6,465	6,560	434	720
N.J.	690	500	8,610	5,990	280	470
Pa.	3,628	3,605	40,211	40,011	712	889
M. A.	4,900	4,645	55,286	52,561	1,426	2,079
Ohio	990	1,100	12,590	11,800	260	400
Ind.	4,294	4,123	50,107	49,696	683	787
Ill.	545	476	8,503	6,297	225	474
Mich.	460	450	4,670	3,900	150	240
Wis.	1,148	1,255	13,771	14,140	35	100
E. N. C.	7,437	7,404	89,641	85,833	1,353	2,001
Minn.	280	350	3,023	3,896	30	30
Iowa	140	150	3,350	3,480	45	45
Mo.	3,905	4,860	51,243	50,962	383	413
N. Dak.	2/	2/	2/	2/	0	0
S. Dak.	2/	2/	2/	2/	2/	2/
Nebr.	136	159	1,247	1,603	40	30
Kans.	160	125	2,911	2,660	130	135
W. N. C.	2/ 4,621	2/ 5,644	2/ 61,861	2/ 62,672	631	653
Del.	3,456	4,582	51,778	51,849	3/	3/
Md.	8,239	9,850	76,872	99,734	23	20
Va.	4,480	4,590	62,124	61,138	196	252
W. Va.	682	471	8,680	7,235	3/	3/
N.C.	9,065	11,382	107,455	117,522	335	320
S.C.	1,230	1,482	14,689	15,339	141	137
Ga.	21,589	26,982	259,363	278,643	565	712
Fla.	1,454	1,547	13,856	14,410	628	818
S. A.	50,195	60,886	594,817	645,870	3/ 1,897	3/ 2,269
Ky.	720	1,175	12,025	11,395	63	38
Tenn.	3,150	3,550	32,615	32,780	220	320
Ala.	10,542	12,728	118,544	137,762	234	231
Miss.	7,577	8,448	84,704	92,964	209	190
E. S. C.	21,989	25,901	247,888	274,901	726	779
Ark.	10,302	11,079	118,503	124,573	128	249
La.	1,426	1,461	19,243	15,725	118	135
Oklahoma	360	350	6,887	5,905	115	150
Texas	7,594	7,211	88,730	88,728	1,149	1,296
W. S. C.	19,682	20,101	233,363	234,931	1,510	1,830
Idaho	223	226	2,876	3,021	76	45
Colo.	26	43	646	593	81	63
Utah	74	123	1,614	1,665	89	96
Nev.	---	---	---	---	---	---
Mount.	4/ 378	4/ 448	4/ 5,872	4/ 5,950	4/ 344	4/ 323
Wash.	968	964	11,194	11,302	636	620
Oreg.	836	1,015	11,831	12,558	187	142
Calif.	3,865	4,404	42,324	43,949	4,310	4,140
Pac.	5,669	6,383	65,349	67,809	5,133	4,902
U. S.	122,069	139,982	1,451,211	1,519,487	13,818	15,672

1/ Preliminary. 2/ To avoid disclosing individual operations--West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mount. total includes Mont., Wyoming, New Mexico and Arizona.

## Chicks hatched by commercial hatcheries--continued

State and division	Egg-type		Total		1959	1960 1/	1959	1960 1/
	January through September:		September				January through September	
	1959	1960 1/	Average: 1954-58	1959	1960 1/	1959	1960 1/	1959
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Maine	3,624	2,544	3,696	3,571	4,518	47,824	47,808	
N.H.	3,014	2,322	1,549	741	1,242	13,681	11,774	
Vt.	291	314	19	12	0	359	314	
Mass.	8,475	8,925	1,466	1,004	1,140	18,951	17,008	
R.I.	301	269	213	225	272	2,485	2,576	
Conn.	6,970	6,631	3,707	2,443	2,234	36,509	30,485	
N. E.	22,675	21,005	10,650	7,996	9,406	119,809	109,965	
N.Y.	12,757	12,600	1,159	1,016	1,260	19,222	19,160	
N.J.	15,930	11,630	1,570	970	970	24,540	17,620	
Pa.	27,911	24,999	4,316	4,340	4,494	68,122	65,010	
M. A.	56,598	49,229	7,045	6,326	6,724	111,884	101,790	
Ohio	22,830	18,650	1,692	1,250	1,500	35,420	30,450	
Ind.	27,099	26,650	4,933	4,977	4,910	77,206	76,346	
Ill.	26,687	25,281	1,241	770	950	35,190	31,578	
Mich.	9,700	7,700	716	610	690	14,370	11,600	
Wis.	11,828	10,304	1,171	1,183	1,355	25,599	24,444	
E. N. C.	98,144	88,585	9,754	8,790	9,405	187,785	174,418	
Minn.	38,645	31,854	215	310	380	41,668	35,750	
Iowa	52,510	44,395	588	185	195	55,860	47,875	
Mo.	23,390	18,141	4,342	4,288	5,273	74,633	69,103	
N.Dak.	3,551	2,601	2/	2/	2/	2/	2/	
S.Dak.	13,343	11,382	2/	2/	2/	2/	2/	
Nebr.	19,274	15,707	136	176	189	20,521	17,310	
Kans.	9,813	8,410	330	290	260	12,724	11,070	
W. N. C.	160,526	132,490	2/ 5,637	2/ 5,252	2/ 6,297	2/ 222,387	2/ 195,162	
Del.	3/	3/	3/	3/	3/	3/	3/	
Md.	1,424	1,065	5,784	8,262	9,870	78,296	100,799	
Va.	6,090	5,006	5,493	4,676	4,842	68,214	66,144	
W.Va.	3/	3/	3/	3/	3/	3/	3/	
N.C.	8,144	6,700	8,072	9,400	11,702	115,599	124,222	
S.C.	3,803	3,354	1,280	1,371	1,619	18,492	18,693	
Ga.	14,066	9,347	18,284	22,154	27,694	273,429	287,990	
Fla.	8,687	9,134	2,160	2,082	2,365	22,543	23,544	
S. A.	3/43,202	3/35,253	3/ 46,885	3/52,0923/63,155	3/638,019	3/681,123		
Ky.	3,755	2,656	1,073	783	1,213	15,780	14,051	
Tenn.	6,930	6,450	2,227	3,370	3,870	39,545	39,230	
Ala.	5,451	4,416	5,731	10,776	12,959	123,995	142,178	
Miss.	4,318	2,654	4,563	7,786	8,638	89,022	95,618	
E. S. C.	20,454	16,176	13,594	22,715	26,680	268,342	291,077	
Ark.	3,555	3,236	6,981	10,430	11,328	122,058	127,809	
La.	2,375	1,951	1,069	1,544	1,596	21,618	17,676	
Okla.	4,185	3,955	435	475	500	11,072	9,860	
Texas	19,463	16,863	7,677	8,743	8,507	108,193	105,591	
W. S. C.	29,578	26,005	16,162	21,192	21,931	262,941	260,936	
Idaho	1,990	1,399	129	299	271	4,866	4,420	
Colo.	2,533	1,863	146	107	106	3,179	2,456	
Utah	1,827	1,728	105	163	219	3,441	3,393	
Nev.	---	---	---	---	---	---	---	
Mount.	4/ 9,186	4/ 7,210	4/ 516	4/ 722	4/ 771	4/15,058	4/13,160	
Wash.	8,494	7,989	1,350	1,604	1,584	19,688	19,291	
Oreg.	3,877	3,144	874	1,023	1,157	15,708	15,702	
Calif.	46,165	44,527	7,335	8,175	8,544	88,489	88,476	
Pac.	58,536	55,660	9,559	10,802	11,285	123,885	123,469	
U. S.	498,899	431,613	119,802	135,887	155,654	1,950,110	1,951,100	

1/ Preliminary. 2/ To avoid disclosing individual operations—West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mount. total includes Mont., Wyoming, New Mexico and Arizona.

Baby chicks and turkey poult: Average prices paid to commercial hatcheries,  
September 1, 1960

State and division	Baby chicks, per 100			Turkey poults, each		
	Breeder	Egg-type pullets	Incross breeds	Heavy breeds	Other	Light breeds
	straight run	pure breeds	(hybrids)	White	Other	Light breeds
	Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
Maine	1/ 13.5	32.5	---	---	---	---
N.H.	13.0	33.0	---	76	---	---
Vt.	---	---	---	---	---	---
Mass.	13.0	38.5	---	79	---	---
R.I.	13.0	32.5	---	---	---	---
Conn.	1/ 13.0	32.5	---	83	---	---
N.E.	13.3	34.6	---	78.7	---	---
N.Y.	12.5	38.0	54.0	83	86	---
N.J.	15.5	35.5	52.0	---	---	---
Pa.	1/ 14.0	37.5	45.5	1/ 75	1/ 85	1/ 60
M.A.	14.0	37.1	46.2	---	---	---
Ohio	12.0	36.0	54.0	75	72	50
Ind.	1/ 13.0	35.0	50.0	71	75	46
Ill.	1/ 12.5	34.0	48.0	---	78	56
Mich.	13.5	39.5	53.0	---	---	56
Wis.	13.0	36.0	53.0	62	---	---
E.N.C.	12.9	35.4	51.2	63.4	77.5	52.1
Minn.	12.5	---	54.0	1/ 55	1/ 65	1/ 44
Iowa	12.0	38.0	51.0	---	---	---
Mo.	1/ 11.5	26.0	48.0	---	---	1/ 50
Nebr.	17.0	33.0	51.0	---	72	---
Kans.	11.5	32.5	52.0	65	69	43
W.N.C.	11.7	30.0	51.1	---	---	43.9
Del.	1/ 13.5	---	48.0	---	---	---
Md.	1/ 13.5	34.0	56.0	---	---	---
Va. 1/	13.0	39.0	55.0	71	---	41
W.Va.	1/ 13.0	38.0	---	---	---	---
N.C.	1/ 13.5	35.5	---	65	60	---
S.C. 1/	13.5	40.0	---	75	67	49
Ga.	1/ 12.8	35.0	55.0	69	68	45
Fla.	1/ 13.5	41.5	55.0	65	65	50
S.A.	13.2	39.2	55.0	68.2	60.7	42.0
Ky.	12.0	34.0	58.0	---	---	---
Tenn.	12.0	37.0	---	---	---	---
Ala.	1/ 12.9	37.5	50.0	---	---	---
Miss.	1/ 12.0	36.5	47.0	---	---	---
E.S.C.	12.4	37.0	51.7	---	---	---
Ark.	1/ 11.0	---	49.5	60	70	---
La.	1/ 12.5	40.0	51.0	---	---	---
Okla.	13.0	29.0	48.0	---	---	---
Texas	1/ 12.5	35.0	53.0	1/ 65	1/ 65	---
W.S.C.	11.7	35.2	51.5	---	---	---
Mont.	14.0	26.0	39.5	---	---	---
Idaho	13.5	37.0	50.0	---	---	---
Colo.	14.0	35.0	54.0	---	---	---
Ariz.	18.0	36.0	48.0	---	---	---
Utah	15.5	36.5	44.0	---	75	---
Mount.	15.1	36.0	46.3	---	---	---
Wash. 1/	13.0	38.0	44.0	---	---	---
Oreg. 1/	14.5	34.0	41.5	---	60	---
Calif. 1/	13.0	34.0	44.0	70	70	---
Pacific	13.2	34.5	43.5	---	---	---
U.S.	12.8	35.8	50.1	58.1	65.4	45.0

1/ As of the 15th of the month.

## Chicks hatched by commercial hatcheries - United States

Month	By months				Cumulative			
	1959	1960	:Change from:		1959	1960	:Change from:	
			: last year	: Pct.			: last year	: Pct.
			Thou.	Thou.	Pct.	Thou.	Thou.	Pct.
<u>Broiler-type</u>								
January	154,011	160,709	+ 4		154,011	160,709	+ 6,698	+ 4
February	150,184	160,487	+ 7		304,195	321,196	+ 17,001	+ 6
March	183,457	175,360	- 4		487,652	496,556	+ 8,904	+ 2
April	180,639	172,023	- 5		668,291	668,579	+ 288	--
May	175,142	195,403	+ 12		843,433	863,982	+ 20,549	+ 2
June	169,356	185,524	+ 10		1,012,789	1,049,506	+ 36,717	+ 4
July	166,421	173,990	+ 5		1,179,210	1,223,496	+ 44,286	+ 4
August	149,932	156,009	+ 4		1,329,142	1,379,505	+ 50,363	+ 4
September	122,069	139,982	+ 15		1,451,211	1,519,487	+ 68,276	+ 5
October	121,660				1,572,871			
November	129,729				1,702,600			
December	141,520				1,884,120			
<u>Egg-type</u>								
January	35,814	23,687	- 34		35,814	23,687	- 12,127	- 34
February	61,423	38,336	- 38		97,237	62,023	- 35,214	- 36
March	117,836	72,782	- 38		215,073	134,805	- 80,268	- 37
April	129,598	97,771	- 25		344,671	232,576	- 112,095	- 33
May	85,782	103,467	+ 21		430,453	336,043	- 94,410	- 22
June	27,240	44,855	+ 65		457,693	380,898	- 76,795	- 17
July	113,984	18,897	+ 35		471,677	399,795	- 71,882	- 15
August	13,404	16,146	+ 20		485,081	415,941	- 69,140	- 14
September	13,818	15,672	+ 13		498,899	431,613	- 67,286	- 13
October	14,290				513,189			
November	113,465				526,654			
December	14,338				540,992			
<u>Total Chicks</u>								
January	189,825	184,396	- 3		189,825	184,396	- 5,429	- 3
February	211,607	198,823	- 6		401,432	383,219	- 18,213	- 5
March	301,293	248,142	- 18		702,725	631,361	- 71,364	- 10
April	310,237	269,794	- 13		1,012,962	901,155	- 111,807	- 11
May	260,924	298,870	+ 15		1,273,886	1,200,025	- 73,861	- 6
June	196,596	230,379	+ 17		1,470,482	1,430,404	- 40,078	- 3
July	180,405	192,887	+ 7		1,650,887	1,623,291	- 27,596	- 2
August	163,336	172,155	+ 5		1,814,223	1,795,446	- 18,777	- 1
September	135,887	155,654	+ 15		1,950,110	1,951,100	+ 990	--
October	135,950				2,086,060			
November	143,194				2,229,254			
December	155,858				2,385,112			

## Chicken Eggs in Incubators October 1, 1959

Geographic divisions	Percent Change from October 1, 1959		
	Broiler-type	Egg-type	Total eggs
New England	+ 18	+ 4	+ 17
Middle Atlantic	+ 17	+ 8	+ 14
East North Central	+ 12	- 13	+ 8
West North Central	+ 25	+ 7	+ 23
South Atlantic	+ 28	+ 45	+ 28
East South Central	+ 24	+ 18	+ 23
West South Central	+ 7	+ 34	+ 9
Mountain	- 39	- 19	- 30
Pacific	+ 8	- 2	+ 4
United States	+ 20	+ 11	+ 19

## Poulets hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light breeds	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		1/	
	1959	1960 2/	1959	1960 2/	1959	1960 2/	1959	1960 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
<u>Poulets hatched during September</u>								
New England	3	6	0	1	3	7	0	0
Middle Atlantic	6	1	1	1	7	2	1	6
East North Central	150	187	0	5	150	192	83	97
West North Central	549	645	3	10	552	655	235	379
South Atlantic	18	26	37	42	55	68	65	147
South Central	25	0	0	4	25	4	2	0
West	21	35	5	27	26	62	1	0
United States	772	900	46	90	818	990	387	629
<u>Turkey eggs in incubators October 1</u>								
New England	0	1	0	0	0	1	0	0
Middle Atlantic	32	8	0	0	32	8	0	0
East North Central	148	365	0	6	148	371	108	56
West North Central	930	1,153	4	65	934	1,218	277	430
South Atlantic	53	57	138	204	191	261	113	120
South Central	63	0	22	44	85	44	38	22
West	75	81	53	117	128	198	5	6
United States	1,301	1,665	217	436	1,518	2,101	541	634

See footnotes page 8.

## Poult hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1959	1960	Change from last year	1959	1960	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
Heavy white breeds 1/							
January	1,141	1,181	+ 4	1,141	1,181	+ 40	+ 4
February	1,094	1,524	+ 39	2,235	2,705	+ 470	+ 21
March	1,964	2,640	+ 34	4,199	5,345	+ 1,146	+ 27
April	2,818	3,309	+ 17	7,017	8,654	+ 1,637	+ 23
May	3,661	3,745	+ 2	10,678	12,399	+ 1,721	+ 16
June	3,078	3,284	+ 7	13,756	15,683	+ 1,927	+ 14
July	2,065	2,245	+ 9	15,821	17,928	+ 2,107	+ 13
August	1,004	1,288	+ 28	16,825	19,216	+ 2,391	+ 14
September	772	900	+ 17	17,597	20,116	+ 2,519	+ 14
October	863			18,460			
November	1,192			19,652			
December	1,238			20,890			
Other heavy breeds 1/							
January	1,283	1,929	+ 50	1,283	1,929	+ 646	+ 50
February	3,454	5,365	+ 55	4,737	7,294	+ 2,557	+ 54
March	9,307	10,900	+ 17	14,044	18,194	+ 4,150	+ 30
April	13,303	12,749	- 4	27,347	30,943	+ 3,596	+ 13
May	13,172	11,918	- 10	40,519	42,861	+ 2,342	+ 6
June	8,514	7,901	- 7	49,033	50,762	+ 1,729	+ 4
July	2,244	2,607	+ 16	51,277	53,369	+ 2,092	+ 4
August	86	398	+363	51,363	53,767	+ 2,404	+ 5
September	46	90	+ 96	51,409	53,857	+ 2,448	+ 5
October	114			51,523			
November	376			51,899			
December	857			52,756			
Total all heavy breeds 1/							
January	2,424	3,110	+ 28	2,424	3,110	+ 686	+ 28
February	4,548	6,889	+ 51	6,972	9,999	+ 3,027	+ 42
March	11,271	13,540	+ 20	18,243	23,539	+ 5,296	+ 29
April	16,121	16,058	----	34,364	39,597	+ 5,233	+ 15
May	16,833	15,663	- 7	51,197	55,260	+ 4,063	+ 8
June	11,592	11,185	- 4	62,789	66,445	+ 3,656	+ 6
July	4,309	4,852	+ 13	67,098	71,297	+ 4,199	+ 6
August	1,090	1,686	+ 55	68,188	72,983	+ 4,795	+ 6
September	818	990	+ 21	69,006	73,973	+ 4,967	+ 7
October	977			69,983			
November	1,568			71,551			
December	2,095			73,646			

See footnotes page 8.

UNITED STATES DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE  
 AGRICULTURAL ESTIMATES  
 WASHINGTON 25, D. C.

POSTAGE AND FEES PAID  
 U. S. DEPARTMENT OF AGRICULTURE

UNIVERSITY OF FLORIDA



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OFFICIAL BUSINESS

N. R. Mehrhof  
 11-27-57 Univ. of Florida  
 ML-Ha Gainesville, Fla.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			Pct.
	1959	1960 2/	Change from last year	1959	1960 2/	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	
<u>Light breeds 1/</u>							
January	1,540	545	- 65	1,540	545	- 995	- 65
February	1,360	781	- 43	2,900	1,326	-1,574	- 54
March	1,769	958	- 46	4,669	2,284	-2,385	- 51
April	1,943	1,063	- 45	6,612	3,347	-3,265	- 49
May	2,434	1,551	- 36	9,046	4,898	-4,148	- 46
June	2,160	1,613	- 25	11,206	6,511	-4,695	- 42
July	1,856	1,556	- 16	13,062	8,067	-4,995	- 38
August	1,068	1,124	+ 5	14,130	9,191	-4,939	- 35
September	387	629	+ 63	14,517	9,820	-4,697	- 32
October	317			14,834			
November	363			15,197			
December	559			15,756			
Total all breeds 1/							
January	3,964	3,655	- 8	3,964	3,655	- 309	- 8
February	5,908	7,670	+ 30	9,872	11,325	+1,453	+ 15
March	13,040	14,498	+ 11	22,912	25,823	+2,911	+ 13
April	18,064	17,121	- 5	40,976	42,944	+1,968	+ 5
May	19,267	17,214	- 11	60,243	60,158	- 85	--
June	13,752	12,798	- 7	73,995	72,956	-1,039	- 1
July	6,165	6,408	+ 4	80,160	79,364	- 796	- 1
August	2,158	2,810	+ 30	82,318	82,174	- 144	--
September	1,205	1,619	+ 34	83,523	83,793	+ 270	--
October	1,294			84,817			
November	1,931			86,748			
December	2,654			89,402			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys. 2/ Preliminary.